

## CORRECTION

[View Article Online](#)  
[View Journal](#) | [View Issue](#)Cite this: *Nanoscale Adv.*, 2023, 5,  
5983**Correction: Recent trends in carbon nanotube (CNT)-based biosensors for the fast and sensitive detection of human viruses: a critical review**Hicham Meskher,<sup>\*a</sup> Hussain Chaudhery Mustansar,<sup>b</sup> Amrit Kumar Thakur,<sup>\*c</sup>  
Ravishankar Sathyamurthy,<sup>9h</sup> Iseult Lynch,<sup>\*d</sup> Punit Singh,<sup>e</sup> Tan Kim Han<sup>f</sup>  
and Rahman Saidur<sup>\*f</sup>DOI: 10.1039/d3na90097e  
[rsc.li/nanoscale-advances](https://rsc.li/nanoscale-advances)Correction for 'Recent trends in carbon nanotube (CNT)-based biosensors for the fast and sensitive detection of human viruses: a critical review' by Hicham Meskher *et al.*, *Nanoscale Adv.*, 2023, 5, 992–1010, DOI: <https://doi.org/10.1039/D2NA00236A>.

The authors regret that in the caption of Fig. 1, ref. 36 was wrongly attributed as the original source of the figure. The correct figure caption is shown here:

**Fig. 1** The assembly of a sandwich-type carbon nanotube (CNT) immunosensor and its detection method is depicted schematically. The antibodies are attached onto CNTs through a poly(allylamine) layer. This figure has been adapted/reproduced from ref. 117 with permission from Wiley, copyright 2014.

The Royal Society of Chemistry apologises for these errors and any consequent inconvenience to authors and readers.

<sup>a</sup>Department of Process Engineering, Kasdi-Merbah University, Ouargla, 30000, Algeria. E-mail: [hicham.meskher@g.enp.edu.dz](mailto:hicham.meskher@g.enp.edu.dz)<sup>b</sup>Department of Chemistry and Environmental Science, New Jersey Institute of Technology, Newark 07102, NJ, USA<sup>c</sup>Department of Mechanical Engineering, KPR Institute of Engineering and Technology, Arasur, Coimbatore 641407, Tamil Nadu, India. E-mail: [amritt1@gmail.com](mailto:amritt1@gmail.com)<sup>d</sup>School of Geography, Earth and Environmental Sciences, University of Birmingham, Edgbaston, Birmingham, B15 2TT, UK. E-mail: [LLynch@bham.ac.uk](mailto:LLynch@bham.ac.uk)<sup>e</sup>Institute of Engineering and Technology, Department of Mechanical Engineering, GLA University Mathura, Uttar Pradesh 281406, India<sup>f</sup>Research Centre for Nano-Materials and Energy Technology (RCNMET), School of Engineering and Technology, Sunway University, No. 5, Jalan Universiti, Bandar Sunway, Petaling Jaya 47500, Malaysia. E-mail: [saidur@sunway.edu.my](mailto:saidur@sunway.edu.my)<sup>\*a</sup>Mechanical Engineering Department, King Fahd University of Petroleum and Minerals, Dhahran 31261, Saudi Arabia<sup>\*f</sup>Interdisciplinary Research Center for Renewable Energy and Power Systems (IRC-REPS), King Fahd University of Petroleum and Minerals, Dhahran, 31261, Saudi Arabia